Date:

January 27, 2010

Applicant:

Southern California Edison (SCE) Contact: Andrew Keller, 626-302-4839

Applicant's Representative:

BioResource Consultants

Contact: Stephen Jones, 805-646-9006 Ext 17

Project Name:

Southern California Edison - Invader 12KV Transmission Line Project WDID No. 7A333096001

Receiving Water:

Un-Named tributaries to garnet Creek – Whitewater River

Location:

Desert Hot Springs, Riverside County, Longitude/Latitude: E538821 N3755251 UTM, Zone 11 NAD 83, Township/Range T4S R4E

Project Description:

SCE proposes to install a new 12KV line underground Invader. The proposed Invader Transmission Line begins at the Dever's Substation. The line will exit the substation heading west crossing waters of the U.S. at E538822 N3755245 (UTM Zone 11 NAD 83). The line will continue west tieing into an underground vault. From the vault the line will proceed south crossing Diablo drive then continue south on the western side of Diablo Drive to Dillon Drive. Before reaching Dillon Drive the line will cross waters of the U.S. at E538787 N3755168, E538788 N3755126, E538788 N3755063 (UTM Zone 11, NAD 83). At Dillon Drive the line will continue east on the northern side of Dillon Drive to Indian Canyon Avenue. Construction activities along Dillon Drive will be confined to the existing bladed gravel shoulder. Work along Diablo Drive will be 9 feet from the edge of Diablo Drive on the west side. The proposed right-of-way will be approximately 50 feet wide in upland areas. The trench for the electrical cable will be 3 feet wide by 8 feet deep. Work within waters will be done by a backhoe and loader with the electrical cable being laid and the trench backfilled concurrently. Therefore, impacts to the waters will be temporary. There will be no need for stockpiling of spoil material. Overall temporary impacts within the washes are expected to be 10 feet wide taking in consideration the 3 foot wide trench and 3.5 feet on either side for the width of equipment.

Action:

Pending

Water Board Contact:

Jay Mirpour, Water Resources Control Engineer (760) 776-8981 jmirpour@waterboards.ca.gov